

PEOPLE ENTRANCE MANAGEMENT SYSTEM

V-PM2900DL-FTST3 DUAL LANE FULL HEIGHT TURNSTILE GATE



FEATURES

- Designed for 100% duty cycle operation
- Dual lane barrier with covered roof passage
- SS304 stainless steel construction (SS316 optional upgrade)
- 4x90° locking positions
- Dual and bi-directional operation supported
- Fail safe & fail lock function supported in case of emergency
- Heavy gauge materials meeting ASTM standard
- Integration support with any RFID/biometric reader through NO input
- IP54 Ingress Protection rating



LED Direction
Indicators



100%
Duty Cycle



Delay Time



Wired
Terminal

TECHNICAL SPECIFICATIONS

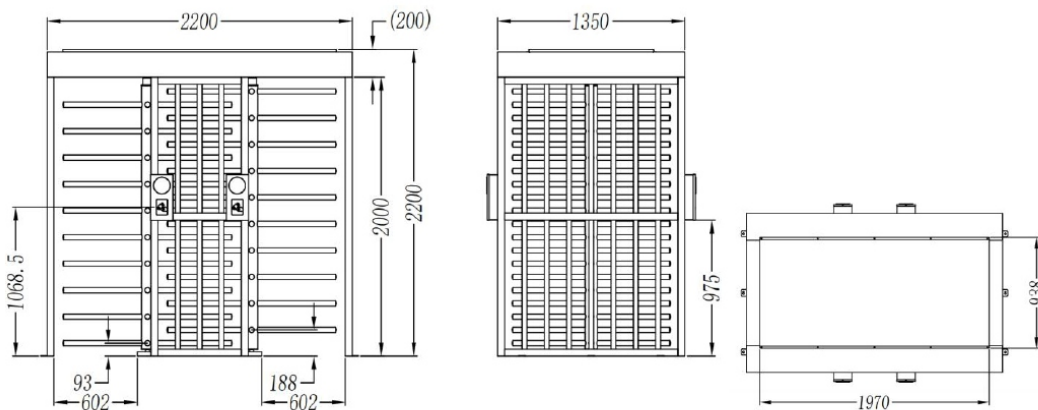
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Parameter	Specifications
Passage Width	600mm
Rotor Type	10 rotating arms, 4x90° locking positions
Throughput Rate	35-50 Persons per minute per lane
Input Signal	Dry contact, RS485
Drive Unit	Anti burn solenoid
Movement	Full-height turnstile integrated movement assembly
Status Indicator	Red and green status led lights
Fire Alarm Integration	Supported to provide free passage for evacuation
Fail-Safe & Fail-Lock	Selectable operation during power failure; key override function available as an optional feature
Power Supply	100V~240V AC 50/60Hz
Power Consumption	50W
Operating Temperature Range	-20° C to +70° C
Protection Level	IP54
Humidity	95%
Material	Body $\phi=1.2$ mm / Fence $\phi=1.0$ mm / Transmission shaft $\phi=2.8$ mm, SUS304 stainless steel (optional SS316L)
Dimension	2200x1350x2200mm
Gross Weight	Approx 380kg (including packaging)
Certifications	CE, FCC, ROHS

*Exact products and specifications shown may vary by geographic region and are subject to change without notice. Weights and measurements are approximate and may vary.

DIMENSIONS

Unit: mm



VANTAGE INTEGRATED SECURITY SOLUTIONS LIMITED.

B3, Bredon House 321, Tenttenhall Road Tettenhall, Wolverhampton

West Midlands, WV6 0JZ United Kingdom

Ph: +44-1902-793383, Email: sales@vantagesecurity.com

www.vantagesecurity.com

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